

State of Hawaii
DEPARTMENT OF LAND AND NATURAL RESOURCES
Engineering Division
Honolulu, HI 96813

July 14, 2017

Board of Land and Natural Resources
State of Hawaii
Honolulu, Hawaii

Delegation of Authority to the Chairperson to: (1) Procure, Award and Enter Into Professional Service Consultant Contracts for Capital Improvement Program Projects as Listed in Exhibit 1 or Projects Funded with Operating Funds Appropriated by the Legislature; (2) Declare a Construction Project Exempt from the Preparation of an Environmental Assessment or Approve an Environmental Assessment and Issue a Finding of No Significant Impact, if Appropriate; and (3) Approve, Procure and Enter Construction Contracts for Capital Improvement Program Projects as Listed in Exhibit 1 or Projects Funded with Operating Funds Appropriated by the Legislature

The Engineering Division and other Departmental Divisions desire to implement and execute operating budget funded and/or Capital Improvements Program (CIP) funded projects by engaging consultants to provide various professional services and contractors to provide construction services for such projects. Operating budget funded projects authorized by the Legislature, include, but are not limited to, repair and maintenance, emergency response, hazard mitigation, or other types of work necessary for land management purposes. CIP funded projects are indicated and described, but not limited to, those listed in Exhibit 1. The list is arranged by Division and the Program ID in which the funds were appropriated.

DISCUSSION:

The General Appropriations Act of 2015 as amended by the Supplemental Appropriations Act of 2016, the General Appropriations Act of 2017, and other appropriations for which funds have not lapsed, authorize the expenditure of funds for the various projects.

All procurements will be made in accordance with the State Procurement Code, HRS Chapter 103D. Implementation of the various projects will comply with Budget Execution Policies issued by the Governor through the Department of Budget and Finance.

Professional service consultants will be procured in accordance with Hawaii Revised Statutes (HRS) Chapter 103D-304, and contracted to perform feasibility or planning studies, or other services. We request the Board to delegate authority to the Chairperson to approve, procure and enter contracts for such professional services.

All projects will comply with applicable provisions of HRS Chapter 343, and Title 11, Chapter 200, Hawaii Administrative Rules (HAR). We request the Board to delegate to the Chairperson the authority to declare a project exempt from the preparation of an environmental assessment (EA), or to approve an EA and issue a Finding of No Significant Impact (FONSI), for projects in which an

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environmental assessment is prepared and result in such findings. All projects for which an environmental impact statement is prepared will be presented to the Board.

To move projects into the construction phase, we request that the Board delegate authority to the Chairperson to approve, procure and enter contracts for construction projects that do not require an EIS.

As in prior years, when asking for authorization for the Chairperson to enter contracts for professional services or construction, we have also requested the Board to authorize the Chairperson to sign supplemental agreements for those contracts, if necessary and appropriate. We therefore also request the Board to delegate authority to the Chairperson to sign such supplemental agreements, as needed.

RECOMMENDATION:

1. That the Board delegate authority to the Chairperson to procure, award and enter into professional service consultant contracts and, if necessary, supplemental agreements, in accordance with HRS Chapter 103D for various projects that are funded with operating budget or CIP funds as listed in Exhibit 1, and authorize the Chairperson to sign the necessary documents pertaining to the procurement and execution of the consultant contracts and implementation of the projects, subject to available funding, release of funds by the Governor, and review and approval as to form by the Department of the Attorney General.
2. That the Board delegate authority to the Chairperson to declare a construction project covered by this request exempt from the preparation of an EA or to approve an EA and issue a FONSI, if appropriate, and authorize the Chairperson to sign the necessary documents pertaining to the individual construction projects to make such declarations.
3. That the Board delegate authority to the Chairperson to approve, procure, award and enter construction contracts and, if necessary, supplemental agreements, in accordance with HRS Chapter 103D for various construction projects that are funded with operating budget or CIP funds as listed in Exhibit 1 and authorize the Chairperson to sign the necessary documents pertaining to the individual construction projects, subject to available funding, release of funds by the Governor, and review and approval as to form by the Department of the Attorney General.

Respectfully Submitted,



PARTY S. CHANG
Chief Engineer

Attachment: Exhibit 1

APPROVED FOR SUBMITTAL:



SUZANNE D. CASE, Chairperson
Board of Land and Natural Resources

**DLNR Capital Improvements Program Funding Authorized by
General Appropriations Act of 2015 as amended by Supplemental Appropriations Act of 2016,
General Appropriations Act of 2017, and Other CIP Appropriations for Which Funds have not Lapsed**

Island	Exec. Budget Rgt	Affiliation	Affiliation Title	Description	FY '12 (\$000's) F	M O (\$000's) F	FY '13 (\$000's) F	M O (\$000's) F	FY '14 (\$000's) F	M O (\$000's) F	FY '15 (\$000's) F	M O (\$000's) F	FY '16 (\$000's) F	M O (\$000's) F	FY '17 (\$000's) F	M O (\$000's) F	FY '18 (\$000's) F	M O (\$000's) F	Anticipated Project(s) and/or Location(s) (for Lump Sum Appropriations) <small>(may include but are not limited to:</small>	
Oahu	X	Land Division/Office of Conservation and Coastal Lands - Public Lands Management (LNR 101)	WAIKIKI BEACH MAINTENANCE, OAHU	PLANS, DESIGN AND CONSTRUCTION TO NOURISH WAIKIKI BEACH WITH SAND. PERIODIC BEACH NOURISHMENT IS NEEDED TO KEEP PACE WITH ONGOING EROSION. THE PLANNING PHASE OF THE PROJECT WILL ALSO INCLUDE ANALYSIS OF ENGINEERING ALTERNATIVES FOR IMPROVED EROSION							1,000	B	1,250 B 1,750 R 3,000 T							
Oahu	X	ROYAL HAWAIIAN GROIN REPLACEMENT, OAHU		PLANS, DESIGN AND CONSTRUCTION TO REPLACE THE ROYAL HAWAIIAN GROIN WITH A NEW GROIN STRUCTURE. NEW GROIN TO SERVE SAME PURPOSE AS OLD GROIN TO RETAIN SAND ON WAIKIKI BEACH.						C	750	C								
Statewide	X	DAM ASSESSMENTS, MAINTENANCE AND REMEDIATION, STATEWIDE		PLANS, DESIGN AND CONSTRUCTION FOR REMEDIATION OF DAMS UNDER THE JURISDICTION OF THE DEPARTMENT OF LAND AND NATURAL RESOURCES.							0	C	2,250 C 0 S	Upper Kapahi Reservoir, Kauai Lower Kapahi Reservoir, Kauai Waialua Reservoir, Kauai Crater Reservoir, Maui E-2 Reservoir, Maui						
Engineering Division - Water and Land Development (LNR 141)	X	ROCKFALL AND FLOOD MITIGATION, STATEWIDE		PLANS, DESIGN AND CONSTRUCTION FOR ROCKFALL AND FLOOD MITIGATION AT VARIOUS LOCATIONS, STATEWIDE.							3,000	C	3,000 C	3,000 C	3,000 C	3,000 C	3,000 C	3,000 C	Manoa Stream Improvements at Woodlawn, Oahu - flood mitigation Waialua River State Park, Kauai - rockfall mitigation Nuuanu Pali State Wayside, Oahu - rockfall mitigation Ko Road, Hanapepe, Kauai - maintenance of rock mitigation Booth Road, Paia, Maui - rockfall mitigation Iao Valley State Park, Maui - rockfall mitigation Waianapanapa State Park, Maui - rockfall mitigation Manoa Falls Trail, Oahu - rockfall mitigation Statewide Monitoring and Assessment - technical assistance Ala Wai Canal Improvements, Oahu Maintenance of Rockfall Mitigation Projects, Statewide Poihale State Park, Kauai - flood control measures	
Oahu	X	ALA WAI CANAL DREDGING, OAHU		CONSTRUCTION FOR DREDGING AND RELATED IMPROVEMENTS.							-C	13,000	C	5,000	C					
Oahu		EKU STREAM FLOOD CONTROL AND DRAINAGE IMPROVEMENTS, PHASE 1, OAHU		PLANS AND DESIGN FOR FLOOD CONTROL AND DRAINAGE IMPROVEMENTS TO EKU STREAM.							250	C	-C							
Kauai		PEEKUAI DITCH MAINTENANCE, WAIIMEA VALLEY, KAUAI		CONSTRUCTION FOR DITCH MAINTENANCE AT PEEKUAI.							-C	200	C							
Division of Aquatic Resources - Fisheries Management (LNR 153)	X	AVENUE FISHERIES RESEARCH CENTER SEWERLINE, OAHU		PLANS, DESIGN AND CONSTRUCTION OF A NEW SEWERLINE CONNECTING TWO EXISTING RESTROOMS TO THE EXISTING CITY SEWER, INCLUDING A STUBOUT FOR FUTURE RESTROOM/SHOWER BUILDING.							-C	230	C							
Hawaii	X	PUU WAAWA STRUTURE IMPROVEMENTS AND DAM COMPLIANCE, HAWAII		PLANS, DESIGN AND CONSTRUCTION FOR PUU WAAWA STRUCTURE IMPROVEMENTS AND DAM COMPLIANCE.							-C	1,000	C							
Statewide	X	DIVISION OF FORESTRY AND WILDLIFE - FORESTRY RESOURCE MANAGEMENT AND DEVELOPMENT (LNR 172)		CONSTRUCTION FOR HAZARDOUS TREE MITIGATION IN FOREST RESERVES, NATURAL AREA RESERVES, AND WILDLIFE SANCTUARIES.										100	C	Kauai District Oahu District Maui District (Maui County) Hawaii District				
Oahu		PAIKO RIDGE CONSERVATION ZONE, OAHU		PORITION OF TMK 1-3-8-013-0000 ADJACENT TO KULIOUO WATERSHED FOREST RESERVE											1,000	C				

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Division of Forestry and Wildlife - Native Resources and Fire Protection (LNR 402)																			
Statewide	X	DOFAW BASEYARD IMPROVEMENTS, STATEWIDE	PLANS, DESIGN AND CONSTRUCTION FOR IMPROVEMENTS AT DIVISION OF FORESTRY AND WILDLIFE BASEYARD FACILITIES.																
Statewide	X	DOFAW EMERGENCY AND NATURAL DISASTER RESPONSE INFRASTRUCTURE, STATEWIDE	PLANS, DESIGN, CONSTRUCTION AND EQUIPMENT TO PROVIDE STATEWIDE SUPPORT FOR FIRE AND NATURAL DISASTER RESPONSE.																
Oahu	X	FLOOD AND HAZARD ENVIRONMENTAL ABATEMENT, OAHU	PLANS, DESIGN, CONSTRUCTION AND EQUIPMENT TO MAINTAIN, REPAIR OR CONSTRUCT IMPROVEMENTS TO CONTROL VARIOUS FLOOD OR ENVIRONMENTAL HAZARDS.																
Oahu		KAWAINUI ENVIRONMENTAL RESTORATION PROJECT, OAHU	DESIGN AND CONSTRUCTION OF ENVIRONMENTAL CLEANUP, WILDLIFE HABITAT RESTORATION, AND MANAGEMENT FACILITY ENHANCEMENTS.																
Hawaii	X	HILO FOREST RESERVE, LAND ACQUISITION, HAWAII	LAND ACQUISITION OF ADDITION TO HILO FOREST RESERVE.																
Oahu		KAWAINUI MARSH, OAHU	DESIGN AND CONSTRUCTION FOR CLEANUP ENVIRONMENTAL DEGRADATION AND RESTORATION OF NATIVE WILDLIFE HABITAT.																
Division of Forestry and Wildlife - Natural Area Reserves and Watershed Management (LNR 407)																			
Oahu		ALA WAI WATERSHED FLOOD STUDY, OAHU	PLANNING, DESIGN AND CONSTRUCTION TO INVESTIGATE AND MITIGATE FLOODING IN ALA WAI WATERSHED (FF).																
Statewide	X	WATERSHED INITIATIVE, STATEWIDE	DESIGN AND CONSTRUCTION FOR DLNR DIVISION OF FORESTRY AND WILDLIFE WATERSHED INITIATIVE FUNDING SUPPORT FOR WATERSHED PROTECTION, MANAGEMENT AND ADMINISTRATION. THE LEGISLATURE FINDS AND DECLARES THAT THIS APPROPRIATION IS IN THE PUBLIC INTEREST AND FOR THE PUBLIC'S HEALTH, SAFETY AND GENERAL WELFARE OF THE STATE.																
Oahu		TANTALUS AND ROUNDTOP, OAHU	PLANS FOR THE DEVELOPMENT OF TANTALUS AND ROUNDTOP DRIVE MASTER PLAN.																
Oahu		HAMAKUA MARSH, OAHU	DESIGN FOR A SHARED-USE PATHWAY AT HAMAKUA MARSH.																
KAUAI		PUA LOKE PLANT NURSERY ARBORETUM SITE, PARCEL BETWEEN WEHE ROAD AND PUA ILOKE STREET, KAUAI	DESIGN, CONSTRUCTION AND EQUIPMENT FOR THE LANDSCAPING AND BEAUTIFICATION IN HONOR OF SPARK MATSUNAGA.																
Commission on Water Resources Management - Water Resources (LNR 404)																			
Statewide	X	DEEP MONITOR WELLS, STATEWIDE	PLANS, LAND ACQUISITION, DESIGN AND CONSTRUCTION TO CONSTRUCT AND/OR REPAIR DEEP MONITOR WELLS STATEWIDE TO MONITOR THE HEALTH OF DRINKING WATER AQUIFERS AND OTHER RELATED COSTS.																

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Commission on Water Resources Management - Water Resources (LNR 404) - continued		KOHALA WATER STUDY, HAWAII	PLANS TO STUDY NEW AND EXISTING WATER SOURCES IN THE KOHALA REGION.																
Hawaii		EAST MAUI WATER SYSTEMS	MAUI PLANS, DESIGN AND CONSTRUCTION FOR WATER SYSTEMS IN EAST MAUI.																
Maui																			
Division of Conservation and Resources Enforcement - Conservation and Resources Enforcement (LNR 405)		FIRING RANGE PROJECT, KAUAI (FF)	PLANS AND DESIGN FOR A FIRING RANGE. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.																
Statewide	X	LUMP SUM IMPROVEMENT AT BOATING AND OCEAN RECREATION FACILITIES, STATEWIDE (FF)	PLANS, DESIGN AND CONSTRUCTION FOR IMPROVEMENTS AT VARIOUS BOATING FACILITIES TO INCLUDE PIERS, LOADING DOCKS, UTILITIES, BOAT RAMPS, RESTROOMS, PARKING AREAS, STRUCTURES, DREDGING, SEWER SYSTEMS, BUILDING, FENCING, RENDERING, MOORINGS, LANDSCAPING AND OTHER RELATED WORK. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.	7,000 500 N	4,000 825 N	C 563 N	11,510 750 N	C 563 P	5,050 750 N	C 863 P	2,000 1,125 N	C 1,250 N	1,500 1,250 N	C 1,250 N	2,000 500 N	C 500 N	2,000 C	2,000 C	2,000 C
		OCEAN BASED RECREATION (LNR 801)																	
Hawaii		NORTH KAWAIAHE SMALL BOAT HARBOR, HAWAII	PLANS AND DESIGN FOR IMPROVEMENTS TO A MARGINAL BREAKWATER AS WELL AS REPAIR AND RENOVATIONS TO REVETMENT, DRAINAGE, ROADWAY, PARKING LOT, UTILITIES, LANDSCAPING AND MISCELLANEOUS IMPROVEMENTS.																
Maui		LAHAINA SMALL BOAT HARBOR, MAUI	CONSTRUCTION AND EQUIPMENT FOR EMERGENCY DREDGING AND REPLACEMENT OF BUOYS.																
Oahu		WAIANAE SMALL BOAT HARBOR, OAHU	DESIGN AND CONSTRUCTION TO REPLACE PIERS.																
Oahu		HEEIA PIER, OAHU	PLANS, DESIGN, CONSTRUCTION AND EQUIPMENT FOR INSTALLATION OF A WASTE WATER TREATMENT SYSTEM.																
Oahu		HEEIA PIER, OAHU	PLANS, DESIGN, CONSTRUCTION AND EQUIPMENT FOR REMEDIATION OF A FAILING CONCRETE APRON AROUND THE MOLE FOR ROW 200.																
Kauai		WAIAKEA CANAL BOAT RAMP IMPROVEMENTS, KAUAI	PLANS AND DESIGN FOR RECONSTRUCTION AND RENOVATION OF TRAILER AND VEHICLE PARKING LOT, BOAT WASH DOWN AREA AND PAVILION; DREDGE OF CANAL; REMOVAL AND REPLACEMENT OF NAVIGATION AIDS.																
Kauai		WAIAKEA (LIHI) CANAL BOAT RAMP, KAUAI	CONSTRUCTION TO INCLUDE MAINTENANCE, DREDGING, AND RELATED IMPROVEMENTS.																

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Division of Boating and Ocean Recreation - Ocean Based Recreation (LNR 801) - continued																		
Hawaii		POHOIKI BOAT RAMP, HAWAII	CONSTRUCTION FOR REPAIR OF BOAT RAMP.															
Maui		LIPOA POINT AT HONOLUA BAY, MAUI	PLANS, DESIGN, CONSTRUCTION AND PUBLIC IMPROVEMENTS AT LIPOA POINT PLANS, DESIGN AND CONSTRUCTION FOR DREDGING.															
Maui		MAALAEA SMALL BOAT HARBOR, MAUI	PLANS AND CONSTRUCTION FOR MAINTENANCE DREDGING, PARKING LOT AND ACCESS ROAD IMPROVEMENTS.															
Maui		KIHEI BOAT RAMP, MAUI	DESIGN AND CONSTRUCTION FOR REPLACEMENT OF FINGER PIERS ALONG ROW 600.															
Oahu		ALA WAI SMALL BOAT HARBOR, OAHU	EQUIPMENT OF THE PURCHASE OF A LARGE PORTABLE BATHROOM COMPLEX TO SERVICE KAHLULI HARBOR.															
Maui		KAHULUI HARBOR, MAUI	CONSTRUCTION FOR PAVING AND DRAINAGE IMPROVEMENTS.															
Hawaii		KAWAIHA'E NORTH AND SOUTH SMALL BOAT HARBOR, HAWAII	CONSTRUCTION FOR PAVING AND DRAINAGE IMPROVEMENTS.															
Maui		AHAINA BOAT HARBOR FERRY PIER, MAUI (FF)	PLANS, DESIGN AND CONSTRUCTION FOR A FERRY PIER AT THE LAHAINA BOAT HARBOR. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR REIMBURSEMENT.															
Hawaii		SWIM AREA IN POHOIKI, HAWAII	PLANS AND DESIGN FOR A FEASIBILITY STUDY BY DLNR TO DETERMINE THE BEST MEANS TO PROVIDE A POHOIKI SWIMMING AREA AND DEVELOP PLANS FOR A SAFE SWIM AREA.															
Division of Forestry and Wildlife - Forest and Outdoor Recreation (LNR 804)																		
Kauai	X	SHOOTING RANGE DEVELOPMENT, KAUAI	PLANS, DESIGN, AND CONSTRUCTION FOR THE DEVELOPMENT OF SHOOTING RANGES.															
Oahu		MAUNAWILI FALLS TRAIL AT QUEEN'S RETREAT, OAHU	PLANS, LAND ACQUISITION, AND DESIGN FOR SITE WORK, SITE UTILITIES, PARKING LOT, DRIVEWAY, LANDSCAPING, TRAIL CONNECTION, REPLACE DRIVEWAY GATE, EXISTING TRAILHEAD CLOSURE, AND REVEGETATION AND COMPOST STATION															

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Statewide	X	LUMP SUM CIP IMPROVEMENTS AT STATE PARKS, STATEWIDE	STATE PARK IMPROVEMENTS AT PLANS, DESIGN AND CONSTRUCTION OF STATE PARK IMPROVEMENTS, INCLUDING INFRASTRUCTURE, FACILITY SUPPORT, REGULATORY COMPLIANCE IMPROVEMENTS AND PUBLIC HEALTH AND SAFETY IMPROVEMENTS.	18,075 C 200 N	18,520 C 200 N					2,000 C	3,500 C							Hauula Beach SRA, Hawaii Waialua River SP, Kauai Kokee SP, Kauai - roadway improvements Kokee/Waimae Canyon SP, Kauai Na Pali Coast SWP, Kauai Poipu Beach SP, Kauai Waianapanapa SP, Maui Makena SP, Maui - park improvements Mailekahanana SRA, Oahu Sand Island SRA, Oahu Wahiawa FWSRA, Oahu Signage Standardization Program, SW Kauai District Baseyard Imps, Kauai Oahu District Baseyard Imps, Oahu Maui District Baseyard Imps, Maui Hawaii District Baseyard Imps, Hawaii
Statewide	X	STATE PARKS HAZARD MITIGATION IMPROVEMENTS, STATEWIDE	DESIGN, CONSTRUCTION AND EQUIPMENT FOR STATE PARKS HAZARD MITIGATION IMPROVEMENTS, INCLUDING NATURAL ARBOREAL AND ANTHROPOGENIC HAZARDS.															Kauai District Oahu District Maui District (Maui County) Hawaii District
Statewide	X	STATE PARKS INFRASTRUCTURE AND FACILITY IMPROVEMENTS, STATEWIDE (FF)	PLANS DESIGN, AND CONSTRUCTION OF STATE PARKS INFRASTRUCTURE, FACILITY AND STRUCTURAL IMPROVEMENTS, REPAIRS AND OTHER RELATED IMPROVEMENTS TO ENSURE PUBLIC HEALTH AND SAFETY, AND COMPLIANCE WITH CURRENT REGULATIONS AND MANDATES. THIS PROJECT IS DEEMED NECESSARY TO QUALIFY FOR FEDERAL AID FINANCING AND/OR DEBT INCURSION.														3,000 C 100 N Huihee Palace State Monument, Hawaii Waianapanapa State Park, Maui Iao Valley State Monument, Maui Cesspool Closure and Individual Wastewater System Projects, SW	
Maui		CENTRAL MAUI REGIONAL PARK MAUI	CONSTRUCTION FOR REGIONAL PARK IN THE AREA OF CENTRAL MAUI; GROUND AND SITE IMPROVEMENTS; EQUIPMENT AND APPURTENANCES.														6,000 C 1,750 C	
Maui		CENTRAL MAUI REGIONAL SPORTS COMPLEX, MAUI	DESIGN AND CONSTRUCTION OF SAFETY MEASURES AND PARK IMPROVEMENTS INCLUDING LIGHTING, SAFETY NETTING, ACCESSORIES AND RELATED IMPROVEMENTS.														1,029 C	
Maui	X	FLOOD DAMAGE RECONSTRUCTION AT IAQ VALLEY STATE PARK, MAUI	DESIGN AND CONSTRUCTION OF PARK RECONSTRUCTION AND RESTORATION IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO, SLOPE STABILIZATION, ROCKFALL HAZARD MITIGATION, BRIDGE AND ACCESS IMPROVEMENTS, DEBRIS REMOVAL, ROADWAY AND PARKING IMPROVEMENTS, REPAIR OF ALL AFFECTED FACILITIES, AND RELATED IMPROVEMENTS.														3,000 C	

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Statewide		Division of State Parks - Parks Administration and Operation (LNR 806) - continued	PLANS AND DESIGN FOR PROOF OF CONCEPT FOR A SCOPE OF WORK INCLUDING STAKEHOLDER ENGAGEMENT, APPLIED RESEARCH, CONCEPTUAL PLANNING, AND DESIGN INVESTIGATION; INCLUDING BUT NOT LIMITED TO A SET OF ANALYSIS, DESIGN SCHEMES, CRITERIA, AND INITIAL COSTS.									250 C Makena State Park, Maui Kealakekua Bay State Historical Park, Hawaii Kokee State Park, Kauai
Maui		DEPARTMENT OF LAND AND NATURAL RESOURCES STATE PARKS DIVISION PROOF OF CONCEPT PLANNING AND DESIGN, STATEWIDE	PROJECTS TO INCLUDE: MAKENA STATE PARK, MAUI; KEALAKEKUA BAY STATE HISTORICAL PARK, HAWAII; KOKEE STATE PARK, KAUAI.									
Oahu		MAKENA STATE PARK, MAUI	CONSTRUCTION FOR TWO NEW COMFORT STATIONS AT MAKENA STATE PARK, MAUI.									2,500 C
Maui	X	WAHIWA FRESHWATER PARK, OAHU	PLANS AND DESIGN FOR WAHIWA FRESHWATER PARK FOR PROOF OF CONCEPT FOR A SCOPE OF WORK INCLUDING STAKEHOLDER ENGAGEMENT, APPLIED RESEARCH, CONCEPTUAL PLANNING, AND DESIGN INVESTIGATION; INCLUDING BUT NOT LIMITED TO A SET OF ANALYSIS, DESIGN SCHEMES, CRITERIA, AND INITIAL COSTS.									250 C
Administration - Natural and Physical Environment (LNR 906)		MAUI OFFICE ANNEX BUILDING, MAUI	DESIGN AND CONSTRUCTION FOR REPLACEMENT BUILDING AND RELATED IMPROVEMENTS TO SUPPORT VARIOUS DEPARTMENTAL DIVISIONS AND PROGRAMS.									4,000 C - C
Maui		KAHOOLawe ISLAND RESERVE COMMISSION, MAUI	PLANS AND DESIGN FOR AN EDUCATION CENTER, EXHIBIT AREA/VISITOR CENTER AND ADMINISTRATIVE BUILDING.									500 C - C
Kahoolawe		KIRC - NATIVE DRYLAND FOREST PLANTING, KAHOOLawe	PLANS, DESIGN, CONSTRUCTION AND EQUIPMENT FOR KAHOOLawe ISLAND RESERVE COMMISSION TO SUPPORT NATIVE DRY LAND FOREST REFORESTATION, MANAGEMENT AND MAINTENANCE.									1,500 C